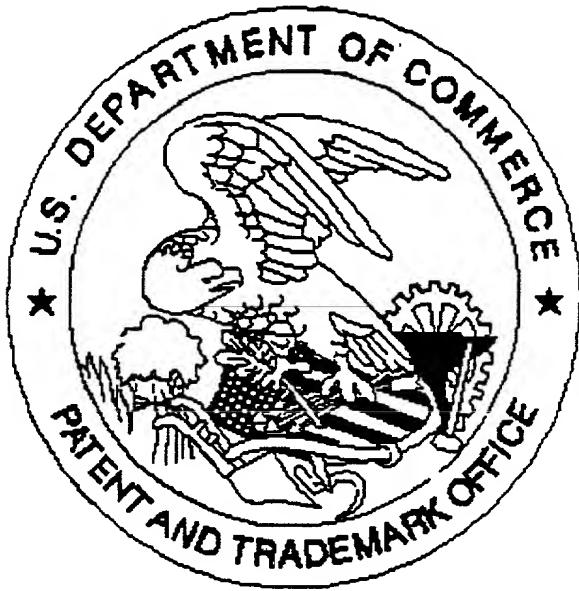


United States Patent & Trademark Office  
Office of Initial Patent Examination – Scanning Division



Application deficiencies found during scanning:

Page(s) \_\_\_\_\_ of \_\_\_\_\_ Abstract .  
for scanning. (Document title) were not present

Page(s) \_\_\_\_\_ of \_\_\_\_\_  
for scanning. (Document title) were not present

*Scanned copy is best available.*